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Application	1: <u>09/4878</u>	4/ Examiner :	Chen	GAU:	1632
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From-CLARK & ELBING LLP +6174287023 T-848 P.002/008 F-953 PATENT ATTORNEY DOCKET NO: 50004/003004 COMBINED DECLARATION AND POWER OF ATTORNEY As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name. I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled HUMAN METHIONINE SYNTHASE REDUCTASE: CLONING. AND METHODS FOR EVALUATING RISK OF NEURAL TUBE DEFECTS, CARDIOVASCULAR DISEASE, CANCER, AND DOWN'S SYNDROME the specification of which ☐ is attached hereto. ■ was filed on January 19, 2000 as Application Serial No. 09/487,841 and was amended on I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose all information know to be material to patentability in accordance with Title 37, Code of Federal Regulations, §1.56(a). FOREIGN PRIORITY RIGHTS: I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application (\dot{s}) of which priority is claimed: Serial Number Filing Date Priority Claimed? Country Yes/No

PROVISIONAL PRIORITY RIGHTS: I hereby clair	m priority benefits under Title 35,	United States Code,
§119(e) and §120 of any United States provisions	patent application(s) listed below	filed by an inventor or

inventors on the same subject matter as the present application and having a filing date before that of the application(s) of which priority is claimed:

Serial Number	Filing Date		Status
60/071,622	January 16,	1998	Abandoned

NON-PROVISIONAL PRIORITY RIGHTS: I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the phor United States application in the manner provided by

Page 1 of 3

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the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose all information I know to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56(a) which became available between the filing date of the pripr application and the national or PCT international filing date of this application:

Serial Number	Filing Date	Status
09/371,347	August 10, 1999	Pending :
09/232,028	January 15, 1999	Pending

I hereby appoint the following attorneys and/or agents to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: Paul T. Clark, Reg. No. 30,162, Karen L. Elbing, Ph.D. Reg. No. 35,238, Kristina Bieker-Brady, Ph.D. Reg. No. 39,109, Susan M. Michaud, Ph.D. Reg. No. 42,885, Mary Rose Scozzafava, Ph.D., Reg. No.36,268, James D. DeCamp, Ph.D., Reg. No. 43,580.

Address all telephone calls to: Kristina Bieker-Brady, Ph.D. at 617/428-0200.

Address all correspondence to: Kristina Bieker-Brady, Ph.D. at Clark & Elbing LLP, 176 Federal Street, Boston, MA 02110.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

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Page 2 of 3

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Signature:

Date: Mar. 7/

COMBINED DECLARATION AND POWER OF ATTORNEY

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Page 2 of 3

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